

Attorney Docket No.  
AUS920030714US1

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: David William Boerstler, Eskinder Hailu, Eric John Lukes

Title: HIGHLY SCALABLE GLITCH-FREE FREQUENCY DIVIDER

Serial No.: To be assigned

Filed: Herewith

Group: To be assigned

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

**INFORMATION DISCLOSURE STATEMENT**

In compliance with the duty of disclosure set forth in 37 C.F.R. ' 1.56, Applicants wish to bring the items cited in the attached Form PTO/SB/08 to the attention of the Examiner.

No representation is made, and no representation is intended, that more relevant material does not exist, or that the order of presentation of this material in any way reflects the relative pertinence. The references cited are not intended to constitute an admission of any kind. Specifically, this presentation is not an admission that the items listed in the attached Form PTO/SB/08 are properly citable against the above-identified application as prior art.

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Applicants consider the invention to be distinguishable over the references cited.

As this Information Disclosure Statement is being filed before the issuance of the first office action, no fee is enclosed.

Respectfully submitted,

Date: 3/24/04



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<b>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)	<b>ATTORNEY DOCKET NO.:</b> AUS920030714US1	<b>SERIAL NO.:</b> To be assigned
	<b>APPLICANT:</b> Boerstler et al	<b>EXAMINER:</b> To be assigned
	<b>FILING DATE:</b> Herewith	<b>GROUP:</b> To be assigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Figures Appear
		Number	Kind Code <sup>2</sup>			
	AA	4,229,699		Frissell	10-21-1980	
	AB	4,970,405		Hagiwara	11-13-1990	
	AC	5,099,141		Utsunomiya	3-24-1992	
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## FOREIGN PATENT DOCUMENTS

	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup>				
	BA							
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## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

	CA		
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issue the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check mark here if English language Translation is attached.

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	BF							
	BG							
	BH							

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